

PATENT

Attorney Docket No. FR-AM 1890

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Fremy, G., et al. Group Art Unit: not yet assigned
Serial No.: 10/528,901 Examiner: not yet assigned
Filing Date: 09/23/2003
For: Catalytic Process for Preparing Alkyl Mercaptans by Addition of
 Hydrogen Sulphide to an Olefin

INFORMATION DISCLOSURE STATEMENT

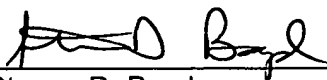
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicant submits herewith the document(s) cited in the above application
on the attached Form PTO-1449.

Respectfully submitted,

Date: June 2, 2005



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Attorney for Applicant
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Arkema Inc.
Customer # 31684

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| INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i> | | | | ATTY DOCKET NO. FR-AM 1890 | | APPLICATION NO. 10/528,901 | | |
| | | | | APPLICANT(S) Fremy, G., et al. | | | | |
| | | | | FILING DATE 09/23/2003 | | GROUP ART UNIT | | |
| U.S. PATENT DOCUMENTS | | | | | | | | |
| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | |
| | A1 | 2 950 324 | 08/23/1960 | Loev, et al. | | | | |
| | A2 | 2 951 875 | 09/06/1960 | Loev, et al. | | | | |
| | A3 | 5 453 544 | 09/26/1995 | Giacobbe | | | | |
| | A4 | 4 102 931 | 07/25/1978 | Buchholz | | | | |
| | A5 | 6 162 952 | 12/19/2000 | Cook, et al. | | | | |
| U.S. PATENT APPLICATION PUBLICATIONS | | | | | | | | |
| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | | |
| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
| | | | | | | | YES | NO |
| | C1 | 0 354 460 | 04/13/1994 | EP | | | X | |
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| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | | |
| | | D1 | A. P. GINSBERG, Inorganic Synthesis, Vol. 27, published by J. Wiley and Sons (1990), p. 105-107 | | | | | |
| | | D2 | N. ESSAYEM, G. COUDURIER, M. FOURNIER, J.C. VEDRINE, Catal Lett. 34 (1995), p. 224-225 | | | | | |
| EXAMINER | | | | DATE CONSIDERED | | | | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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| INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i> | ATTY DOCKET NO. FR-AM 1890 | APPLICATION NO. 10/582,901 |
| | Fremy, G., et al. | |
| | FILING 09/23/2003 | GROUP ART |

| U.S. PATENT DOCUMENTS | | | | | | | |
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| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
| | A6 | 3 036 133 | 05/22/1962 | Goshorn, et al. | | | |
| | A7 | 5 420 092 | 05/30/1995 | Soled, et al. | | | |
| | A8 | 5 113 034 | 05/12/1992 | Soled, et al. | | | |
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| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
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| OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i> | | | |
|---|--|----|--|
| | | D3 | F.R. CHEN, G. COUDURIER, J.F. JOLY and J.C. VEDRINE, J. Catal., 143 (1993), p. 617 |
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| EXAMINER | DATE CONSIDERED |
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.